EASUREMENT BOOK

Dimensions				Contents	Refe to Measu
Number 3	Length 4	Breadth 5	Depth 6	7	

Audited and admitted for Rs. 8854143=00
Passed by Cheque for Rs. 8189849=00
(.....)
664294=00
18/4/15
Engineer 18/4/15

Voucher No: 04
Bill Paid for Rs. 8189849=00
(Amt. in words) —
Cheque No. 569729 Date 18/4/15
18/4/15

BBMP Da... ...INEER
...on, Bangalore-78
18/4/15

No Dt & Final
BR-171
30-06-2017

M. A. R. 57 (Rule 116)
Measurement Book
No. B

Job code No: 015-17-000008 pcd 1377
Sub code ...

Work: Improvement to Construction of C.C. roads from Kempagowda Nagara 84641
Contractor of nature of Agency: 1st, 2nd, 3rd main & Sm Road Nrupathunga road, Mosadi road
Commencement of work: Bharath Tallow road & other road link to NH-4 road, Dasarahalli in ward No. 15

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number 3	Length 4	Breadth 5	Depth 6	7	8
WO No: 60/DD/68/17-18 dt 11-5-2017						
Name of Agency: N. Shivananda No. 35 2nd Cross Dt A Main road Dittery Colony, Bangalore. received on 19/6/2017						
Cash work Excavation by manual means in ordinary soil in voting on ... 1 time up to 2 mtr and an average lift up to 50 m ... Sides level & ... Needles ... the dispersal ... Excavated needles after breaking / Clods ...						
1st Main	cft	1	7.80	13.70+8.90 / 2	0.3	26.44
2nd Main	"	1	11.50	10.20+5.10 / 2	0.30	26.22

N. Shivananda

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Refer to la Measur
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	3rd Main road	1	15.00	8.70+5.00 / 2	0.30	30.82	
	Sm road	1	9.50	10.00+6.60 / 2	0.30	23.65	
	Maszid road	1	18.00	5.30+5.40 / 2	0.30	28.89	
	Dharmastala Hotel road	1	19.00	12.00+6.60 / 2	0.30	53.01	
	Venkatappa road	1	30.00	2.90	0.30	26.10	
	Sri Ranga School road	1	15.50	8.80+6.60 / 2	0.30	35.80	
	Sai Angeldi road	1	10.30	8.80+6.20 / 2	0.30	23.17	
	Nrupatunga road	1	18.70	11.00+7.50 / 2	0.30	50.49	
	Measurements Continued on			320.16		324.61	224112
	8/5/2017	0.70 m/m					

N. [signature]

ENT BOOK

Dimensions			Contents	Refer to la Measur
Breadth 5	Depth 6		7	8
8.70+5.10 / 2	0.30		30.82	
10.10+6.60 / 2	0.30		23.65	
5.30+5.40 / 2	0.30		28.89	
12.10+6.60 / 2	0.30		53.01	
2.90	0.30		26.10	
8.80+6.60 / 2	0.30		35.80	
8.80+6.20 / 2	0.30		23.17	22411=00
11.10+7.50 / 2	0.30		50.49	
320.16 Cum			32 Cu.M Cu	2241125

Nanda

M. A. R. 57 (Rule 116)
Measurement Book

No. B

84645

No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
Main Canal Cement [illegible]	M-10	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]	1	7.80	13.70+8.90 / 2	0.15	13.22	
[illegible]	1	11.80	10.20+5.40 / 2	0.15	13.41	
[illegible]	1	15.70	8.70+5.10 / 2	0.15	15.41	
[illegible]	1	9.30	10.10+6.60 / 2	0.15	11.82	
[illegible]	1	18.10	5.30+5.40 / 2	0.15	14.44	

N. Nanda

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Refere to la Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Dharmashala Hotel road	1	19.00	12.00+6.60 / 2	0.15	26.50	
	Veerabhoppe road	1	30.00	2.80	0.15	13.05	
	Sriraya School road	1	15.30	8.80+6.60 / 2	0.15	17.90	
	Sri Ayyada road	1	10.30	8.80+6.20 / 2	0.15	11.58	
	Narapatnya road	1	18.70	11.00+7.00 / 2	0.15	25.24	
						162.304	675664/-
				153.564			
				0.4400 m/s			
	18/5/2017						
3	Design mix m20 with OPC cement 0.220 kg with 20 mm and d's [illegible] gravel [illegible] aggregate 0.069 kg on fine aggregates 0.46 [illegible] [illegible]						

N. [illegible]

MENT BOOK

Dimensions			Contents	Refere to la Measure
ength 4	Breadth 5	Depth 6	7	8
9.00	12.00+6.60 / 2	0.15	26.50	
.00	2.80	0.15	13.05	
30	8.80+6.60 / 2	0.15	17.90	
30	8.80+6.20 / 2	0.15	11.58	
70	11.00+7.00 / 2	0.15	25.24	
	153.56 cm		162.30 cm	675664/-
100 m/s				

...nt @ 320 cm ...
...ence ... @ 0.69 cm
...ent ... plaster

...anda

M. A. R. 57 (Rule 116)
Measurement Book

No. B

84643

No. .....
of work ..... From ..... To .....
of contractor of nature of Agency.....
of commencement of work.....

Full description, etc, of work	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
1	1	7.80	13.70+8.90 / 2	0.12	10.57	CPS
	1	11.00	10.20+5.00 / 2	0.12	10.03	
	1	15.00	8.70+5.00 / 2	0.12	12.33	
	1	9.50	10.00+6.60 / 2	0.12	9.46	
	1	18.00	5.30+5.40 / 2	0.12	11.55	
	1	19.00	12.00+6.60 / 2	0.12	21.20	
	1	30.00	2.80	0.12	10.44	
	1	15.50	8.80+6.60 / 2	0.12	14.32	
	1	10.30	8.80+6.20 / 2	0.12	9.27	
	1	18.70	11.00+7.00 / 2	0.12	20.19	
	Level @ 165		128.07 cm		129.38 cm	690169/-
	@ 5389.00/-					

E.E. (D.D.)

N. Jamanda

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Refer to Measu
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
4	M 2200 – TMT bar reinforcement supplying fitting and placing TMT bar reinforcement in sub-structure capacity as per drawing and technical specifications capacity as per specification more specifications no 16 & 22						
	Pr 3rd mass						
	Φ10mm st rod	13.00	13.70	178.10	0.62	110.42	
	Φ10mm st rod	13	8.90	915.70	0.62	71.73	
	Φ10mm cross rod	29.	8.80	226.20	0.62	140.24	
	Φ10mm cm rod	16	5.50	88.20	0.62	33.82	
	Pr 2nd mass						
	Φ10mm st rod	2x17.	11.00	374.00	0.62	231.88	
	Φ10mm st rod	2x18	8.50	306.00	0.62	189.72	
	3rd mass	2x25	8.70	435.00	0.62	269.70	
		2x25	4.86	243.00	0.62	150.00	
	Sm rod Φ10mm st rod	2x16	10.00	320.00	0.62	198.00	
	Φ10mm st	2x16	6.60	211.00	0.62	130.00	

N. [illegible]

NT BOOK

ensions		Contents	Refer to la Measur
Breadth 5	Depth 6	7	8
Supplying filling ... in Sub-Structure Capacity ... Capacity ...			
WC 22.00			
178.10	0.62	110.42	
915.70	0.62	71.73	
226.20	0.62	140.24	
88.20	0.62	33.82	
374.00	0.62	231.88	
306.00	0.62	189.72	
435.00	0.62	269.70	
243.00	0.62	150.00	
320.00	0.62	198.00	
211.00	0.62	130.00	

Timanda

M. A. R. 57 (Rule 116)
Measurement Book

No. B

84647

... of work ..... From ..... To .....
... of contractor of nature of Agency .....
... commencement of work .....

Full description, etc. of work	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
[illegible]	2×16	10.00	320.00	0.62	198.00	
[illegible]	2×6	6.60	211.00	0.62	130.00	
[illegible]	2×18.00	18.00	648.00	0.62	401.76	
[illegible]	2×18.00	18.00	648.00	0.62	401.76	
[illegible]	2×22	19.00	836.00	0.62	518.82	
[illegible]	2×18	19.00	684.00	0.62	424.00	
					3473 cm	216875/-
		62500/-				

N. Timanda

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Refer to Measu
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
	5 Disposal of debris to the final place of disposal with all lands & lift cost as directed by the Sequence in cost of work [illegible]						
	Other work 3 hrs ①					320.16 Sq	22411/-
					@ 70.00/-		
						Total	1627530
	Certificate (1) Inside dirt Setting [illegible] (2) There are no dependent [illegible] to the [illegible] (3) Contractor has [illegible] all debris [illegible]						
	[signature] 19/6/2017					[signature] 19/6/2017	

[illegible] Clearing Cost [illegible] 19/6/17

[illegible]

N. [signature]

NT BOOK

ensions		Contents	Refer… to la… Measur…
Breadth 5	Depth 6	7	8
		320.165	22411
70.44			
	Total	—	1627530
		19/6/2017	

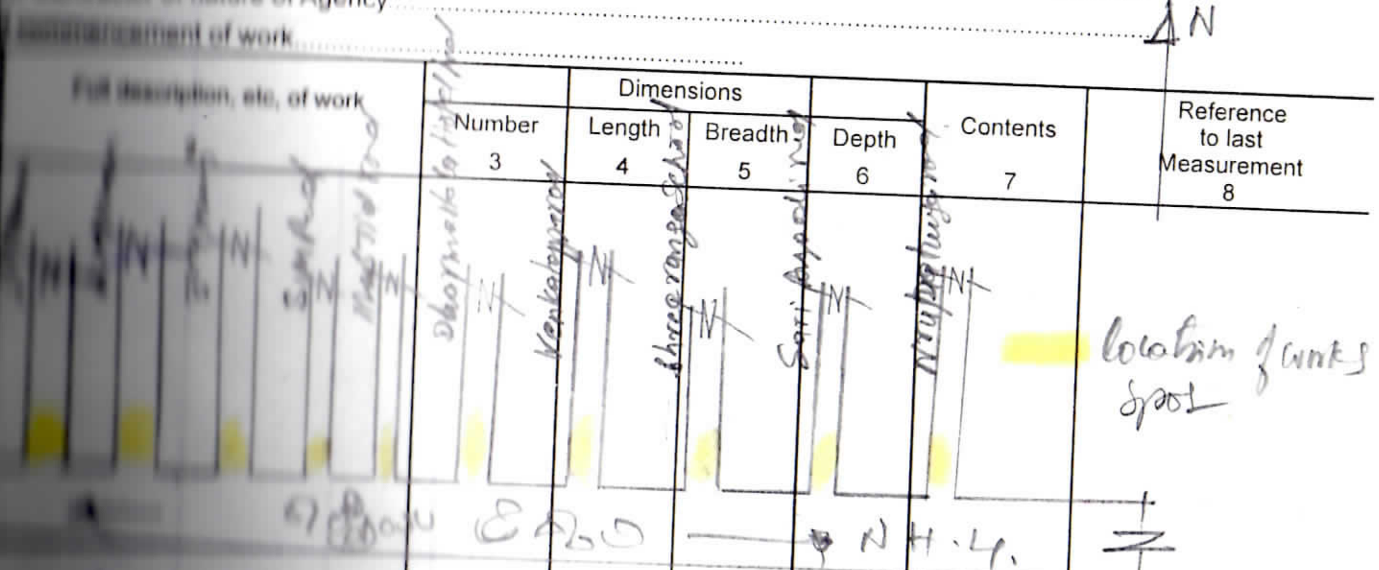
ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು

M. A. R. 57 (Rule 116)
Measurement Book

No. B 84643

…of work .... From .... To ....
…Contractor of nature of Agency ....
…commencement of work ....

Full description, etc, of work	Number	Length	Breadth	Depth	Contents	Reference to last Measurement
		Dimensions				
	3	4	5	6	7	8
						location of works spot



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N. Fernanda

EASUREMENT BOOK

Date	Full description	Dimensions				Contents	Refer to la Measur
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	BR 171/30/6/17						
	P-1771.						
	Audited and admitted for Rs. 1627580=00						
	Passed by Cheque for Rs. 1506908=00						
	( )						
	by adjustment Rs. 120622=00						
	Accounts Superintendent / Exe. Engineer						
	B.B.M.P. Dasarahalli Division						